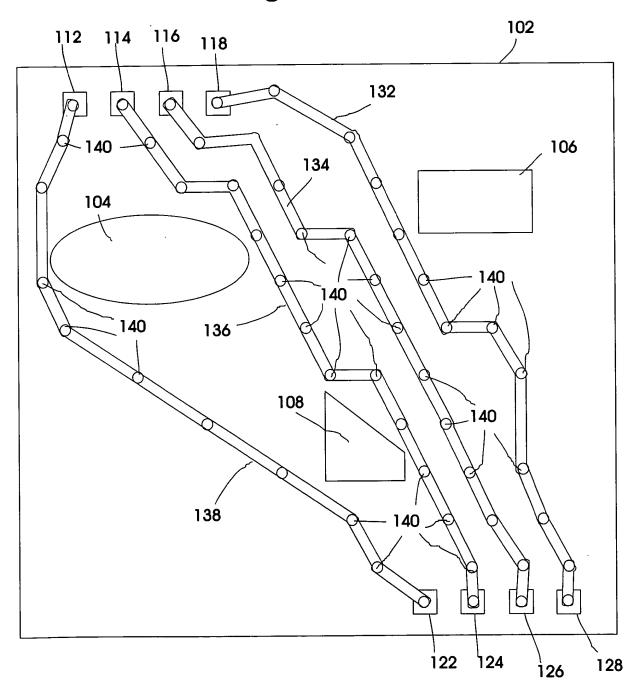
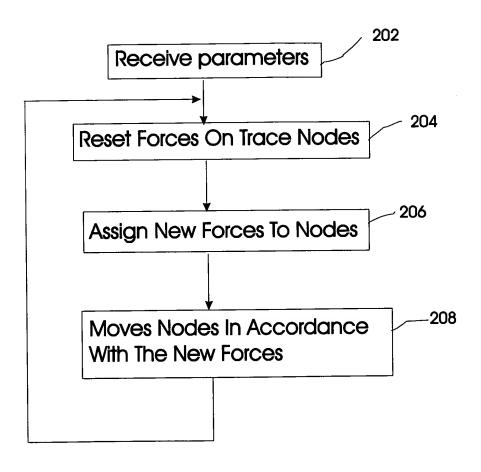
P157-US
PROCESS AND APPARATUS FOR
ADJUSTING TRACES
EL 438390947US
Sheet 1 of 21

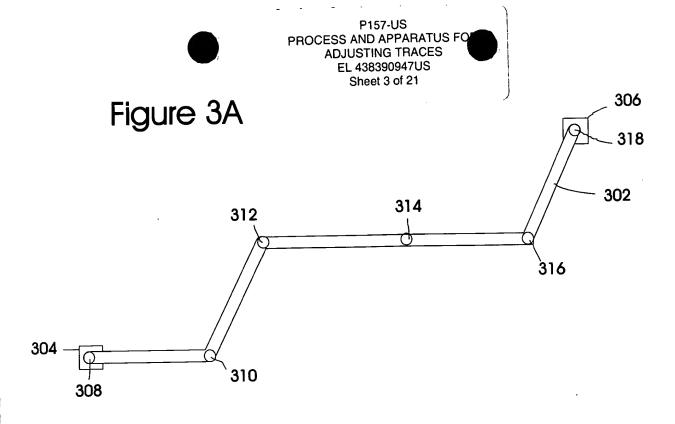
Figure 1

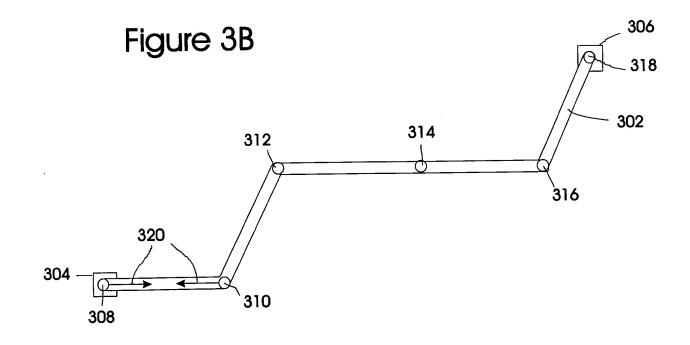


P157-US
PROCESS AND APPARATUS FOR
ADJUSTING TRACES
EL 438390947US
Sheet 2 of 21

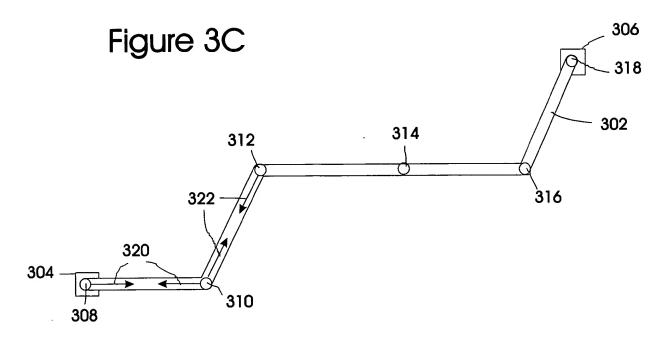
Figure 2

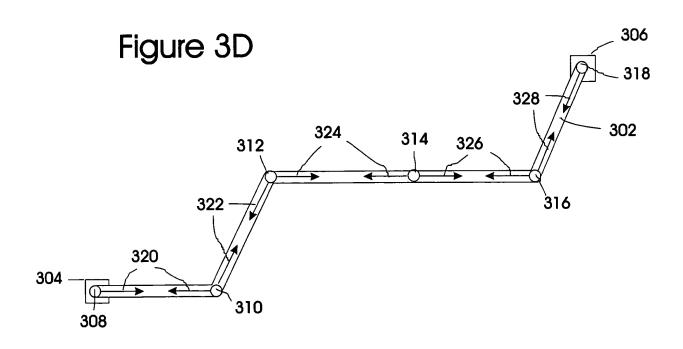


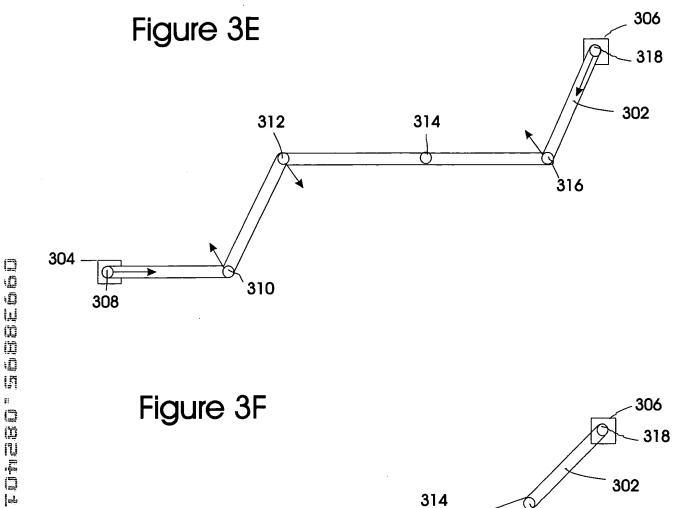




P157-US
PROCESS AND APPARATUS FOR ADJUSTING TRACES
EL 438390947US
Sheet 4 of 21







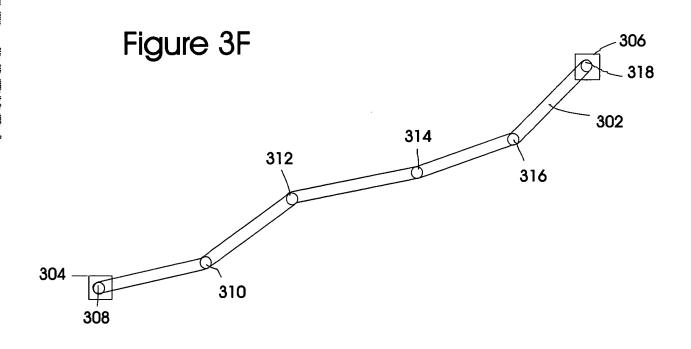




Figure 4A

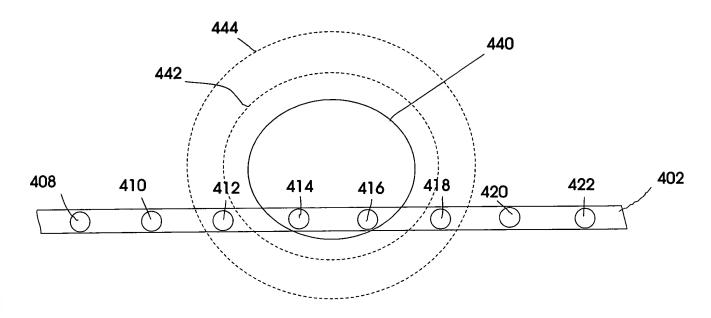


Figure 4B

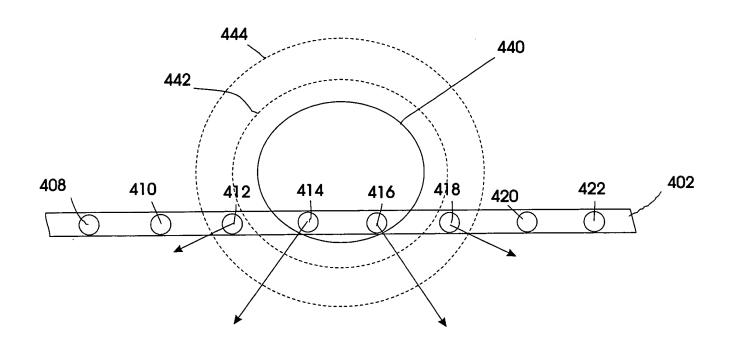
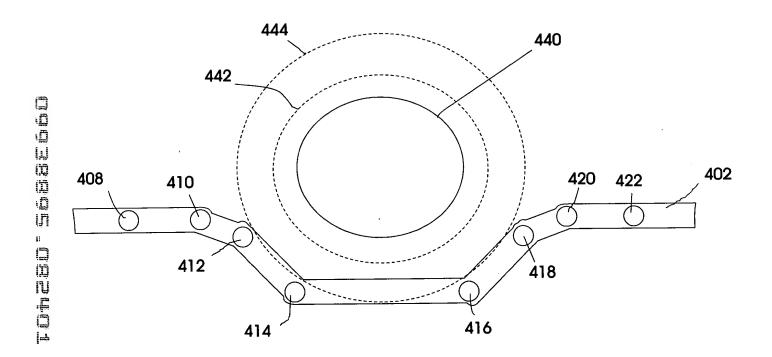




Figure 4C







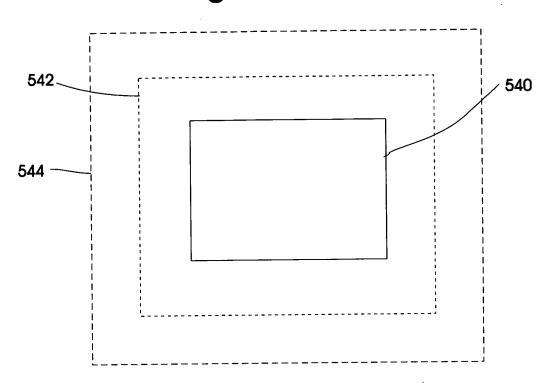
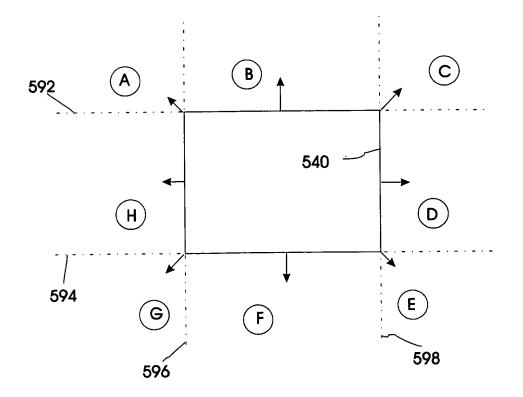
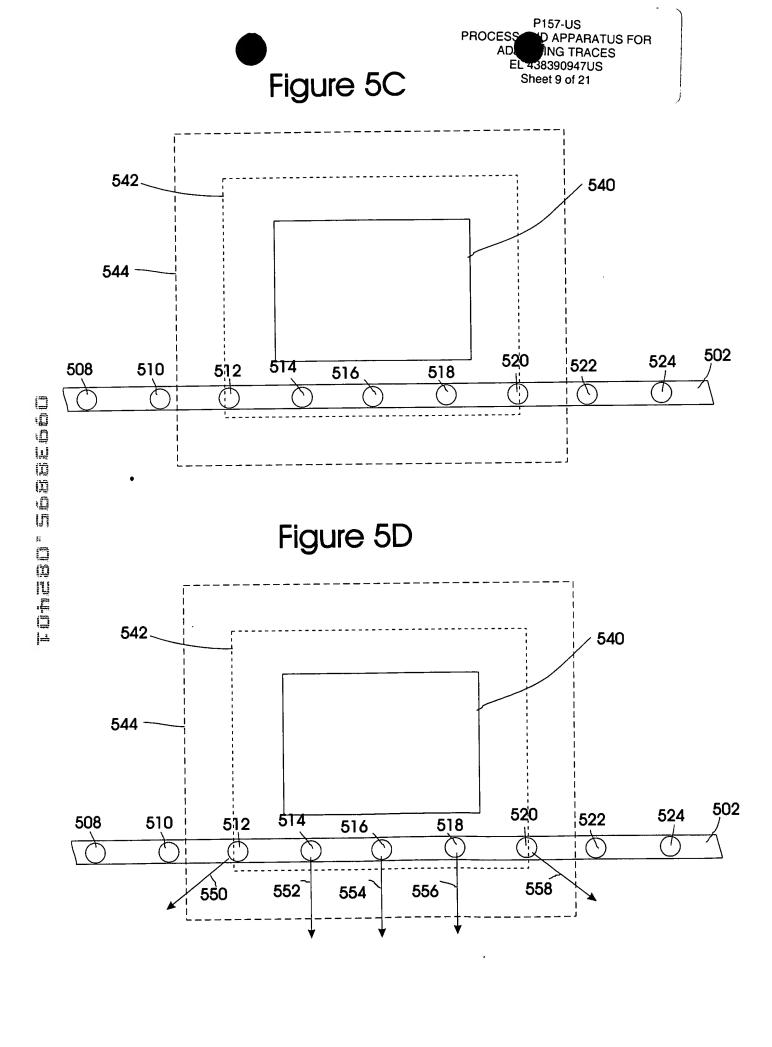


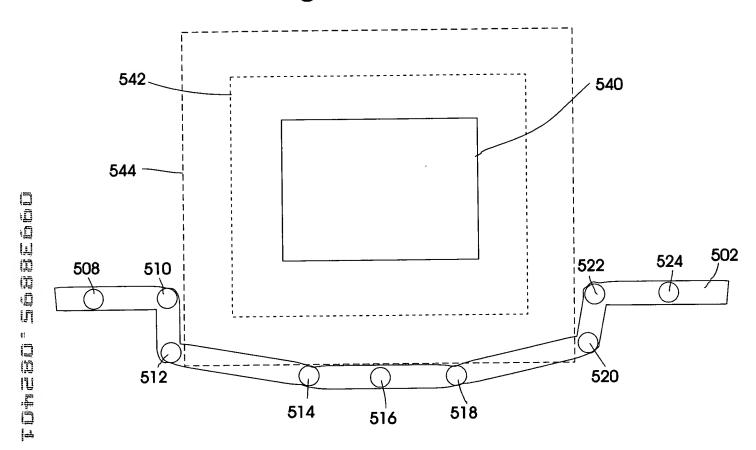
Figure 5B



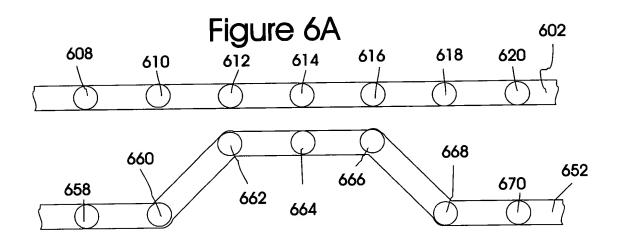


P157-US
PROCESS AND APPARATUS F
ADJUSTING TRACES
EL 438390947US
Sheet 10 of 21

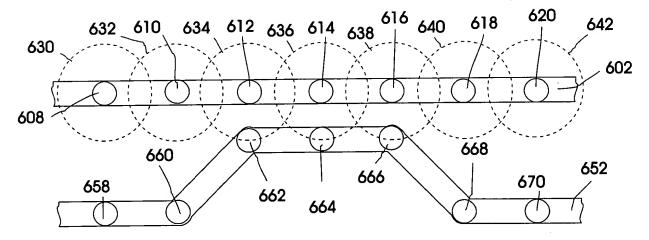
Figure 5E



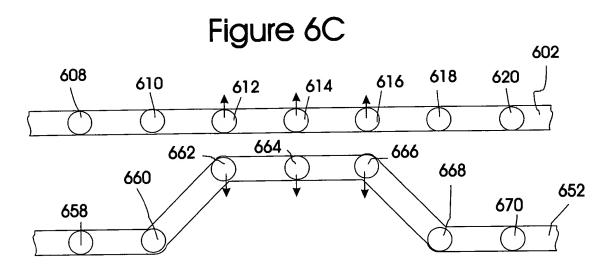
P157-US PROCESS AND APPARATUS FOR ADJUSTING TRACES EL 438390947US Sheet 11 of 21

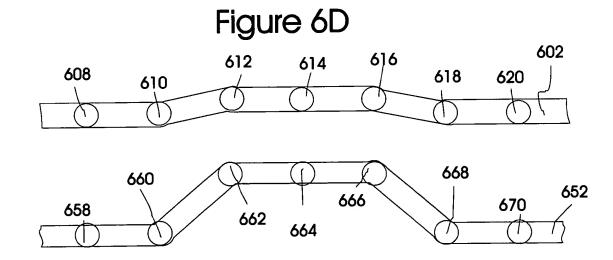






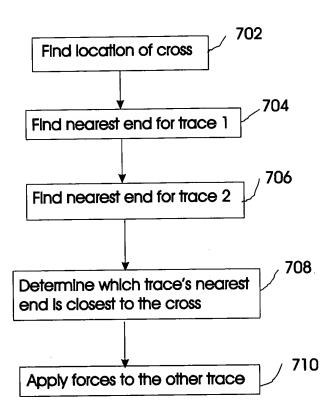
P157-US PROCESS AND APPARATUS FOR ADJUSTING TRACES EL 438390947US Sheet 12 of 21



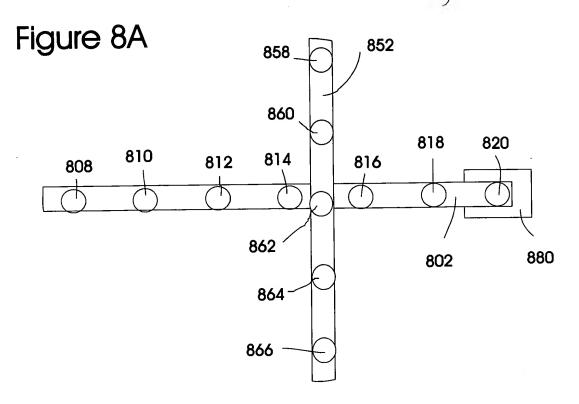


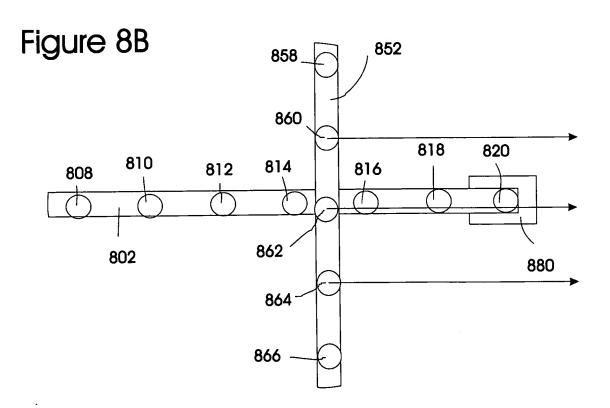
P157-US
PROCESS AND APPARATUS FOR
ADJUSTING TRACES
EL 438390947US
Sheet 13 of 21

Figure 7



P157-US
PROCESS AND APPARATUS FOR
ADJUSTING TRACES
EL 438390947US
Sheet 14 of 21





P157-US
PROCESS AND APPARATUS FOR
ADJUSTING TRACES
EL 438390947US
Sheet 15 of 21

Figure 8C

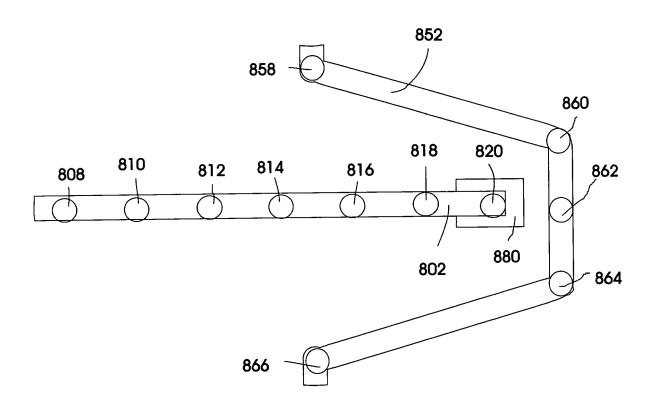


Figure 9A

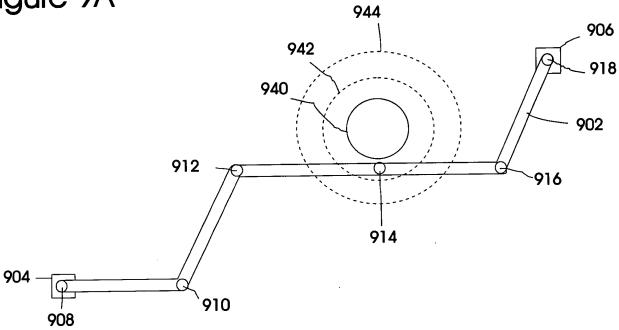
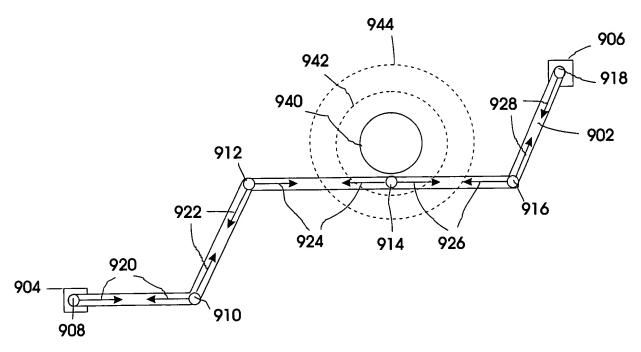


Figure 9B



P157-US
PROCESS AND APPARATUS FOR
ADJUSTING TRACES
EL 438390947US
Sheet 17 of 21

Figure 9C

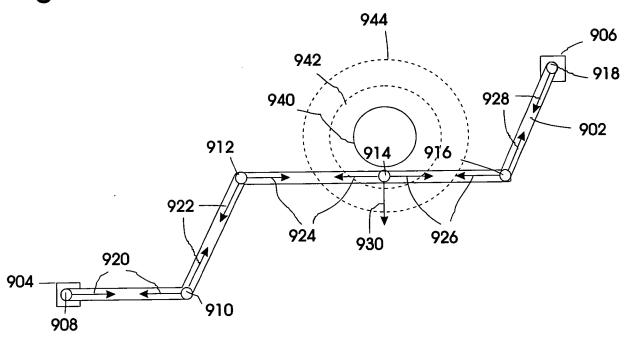


Figure 9D

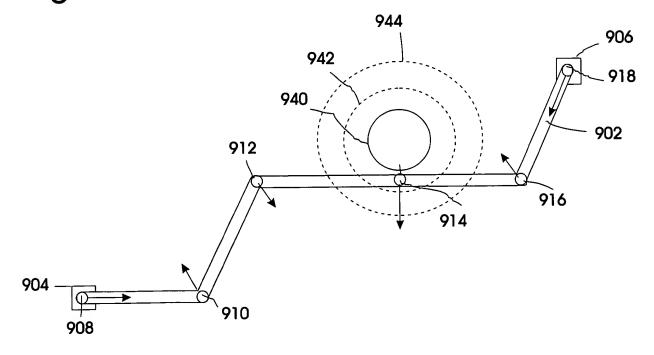


Figure 9E

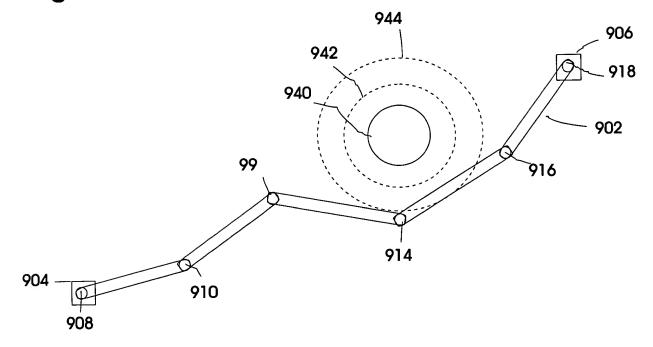
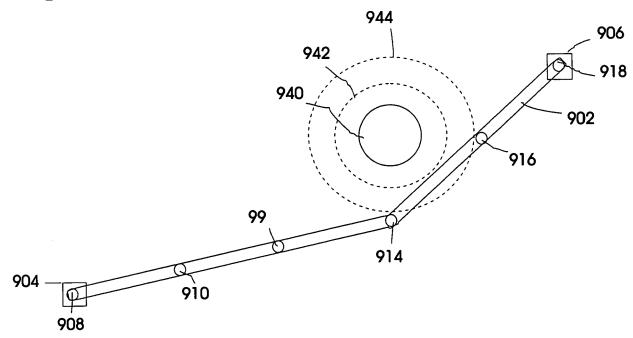


Figure 9F

FORMUL NOMBERODE



P157-US
PROCESS AND APPARATUS FO
ADJUSTING TRACES
EL 438390947US
Sheet 19 of 21

Figure 10

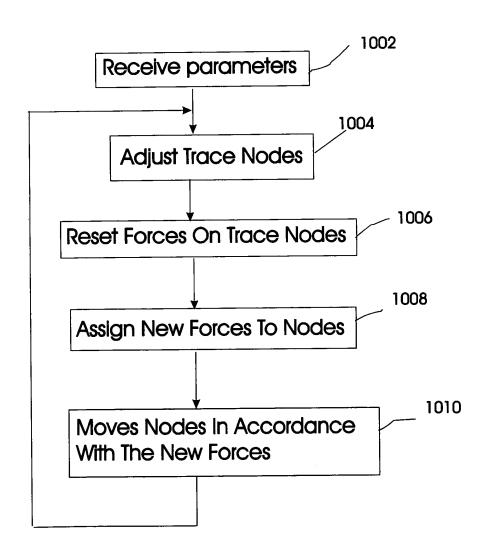




Figure 11A

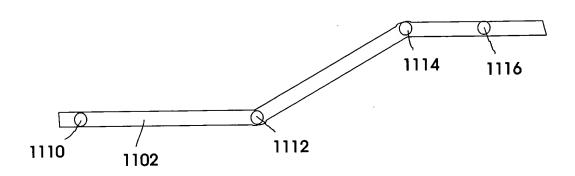


Figure 11B

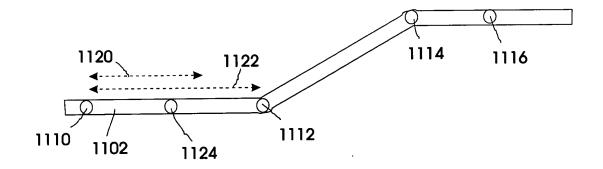
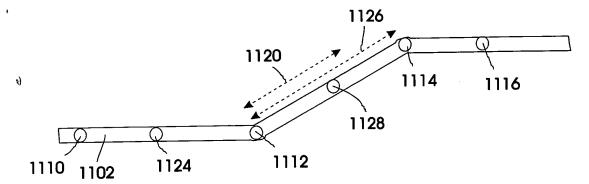


Figure 11C



POPUBOR "DOUBLED"

